COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2001}$ as Application Serial No. $\underline{09/866,028}$ and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed: Prior Foreign Application(s): **Priority Claimed** No Yes Country Day/Month/Year Filed Number I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below: See attached Appendix A (listing 18 U.S. Provisional Patent Applications) Application Ser. No. Filing Date I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar asthe subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 19 U.S. and PCT Patent Applications) Filing Date Application Ser. No. Status: Patented, Pending, Abandoned Status: Patented, Pending, Abandoned Application Ser. No. Filing Date

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157
PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Elizabeth M. Barnes, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

nerein will be so notified by the undersigned.	
Full name of sole or first inventor	
Kevin P. Baker	
Inventor's signature	Date
Residence	
14006 Indian Run Drive, Darnestown, Maryland 20878	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
David Botstein	
Inventor's signature	Date
Residence	
2539 Somerset Drive, Belmont, California 94002	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Dan L. Eaton	
Inventor's signature	Date
R sidence	
75 Knight Drive, San Rafael, California 94901	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of forth inventor	
Napoleon Ferrara	
Inventor's signature	Date
R sidence 2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Ellen Filvaroff	
Inventor's signature	Date
Residence 538 18th Avenue, San Francisco, California 94121	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any Mary E. Gerritsen	
Inventor's signature	Date
Residence 541 Parrott Drive, San Mateo, California 94402	
Citizenship CA:	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh inventor	
Audrey Goddard	
nventor's signature	Date
Residence 110 Congo Street, San Francisco, California 94131	
Citizenship CA	
Post Office Address I DNA Way South San Francisco, CA 94080	

Full nam of ighth joint inventor, if any

Paul J. Godowski

Inventor's signature	Date
Residence	
2627 Easton Drive, Burlingame, California 94010	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
J. Christopher Grimaldi	
Inventor's signature	Date
Residence	
1434 36th Avenue, San Francisco, California 94122	
Citizenship	· · · · · · · · · · · · · · · · · · ·
Post-Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of tenth inventor	
Austin L. Gurney	
Inventor's signature	Date
Residence	
1 Debbie Lane, Belmont, California 94002	
Citizenship	
Citizenship	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Kenneth J. Hillan	
Inventor's signature	Date
Residence	
64 Seward Street, San Francisco, California 94114	
Citiz nship GB	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	

Full name of twelfth joint inventor, if any Ivar J. Kljavin Inventor's signature **Date** Residenc 811 Dell Road, Pacifica, California 94044 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of thirteenth inventor Mary A. Napier Inventor's signature Residence 1015 Hayne Road, Hillsborough, California 94010 Citizenship UŞ Post Office Address 1 DNA Way South San Francisco, CA 94080 Full-name of fourteenth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship **Post Office Address** 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any **Daniel Tumas** Inventor's signature Date Residence 3 Rae Avenue, Orinda, California 94563 Citizenship US

Post Office Address

South San Francisco, CA 94080

1 DNA Way

Inventor's signature Residence 35 Southdown Court, Hillsborough, California 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full nam of sixteenth inventor

APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

```
60/067,411 filed December 3, 1997;
60/069,334 filed December 11, 1997;
60/069335 filed December 11, 1997;
60/069,278 filed December 11, 1997;
60/069,425 filed December 12, 1997;
60/069,696 filed December 16, 1997;
60/069,694 filed December 16, 1997;
60/069,702 filed December 16, 1997;
60/069,870 filed December 17, 1997;
60/069,873 filed December 17, 1997;
60/068,017 filed December 18, 1997;
60,0070,440 filed January 5, 1998;
60\overline{10}\overline{10}74,086 filed February 9, 1998;
60/074,092 filed February 9, 1998;
60/075,945 filed February 25, 1998;
60/112,850 filed December 16, 1998;
60/113,296 filed December 22, 1998;
60/146,222 filed July 28, 1999.
```

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998; PCT/US98/25108 filed December 1, 1998; 09/216,021 filed December 16, 1998; 09/218,517 filed December 22, 1998; 09/254,311 filed March 3, 1999; PCT/US99/12252 filed June 2, 1999; PCT/US99/21090 filed September 15, 1999; PCT/US99/28409 filed November 30, 1999; PCT/US99/28313 filed November 30, 1999; PCT/US99/28301 filed December1, 1999; PCT/US99/30095 filed December 16, 1999; PCT/US00/03565 filed February 11, 2000; **P**€T/US00/04414 filed February 22, 2000; PCT/US00/05841 filed March 2, 2000; PCT/US00/08439 filed March 30, 2000; PCT/US00/14042 filed May 22, 2000; PCT/US00/20710 filed July 28, 2000; PCΓ/US00/32678 filed December 1, 2000;

P€T/US01/06520 filed February 28, 2001.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) $_{\rm i}$ is attached hereto or $_{\rm in}$ was filed on $_{\rm in}$ May 25, 2001 as Application Serial No. $_{\rm in}$ 09/866,028 and was amended on $_{\rm in}$ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

Prior Foreign Application(s):	ority Cla s	aimed No_
Number Country Day/Month/Year Filed		
Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application. See attached Appendix A (listing 18 U.S. Provisional Patent Applications)	s(s) liste	ed below:
Application Ser. No. Filing Date		
Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed be as the subject matter of each of the claims of this application is not disclosed in the prior United States application provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose materide defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior applicational or PCT international filing date of this application:	n in the Il inform	manne nation as
See Attached Appendix B (listing 19 U.S. and PCT Patent Applications)		
Application Ser. No. Filing Date Status: Patented, Pending, Aband	oned	
Application Ser. No. Filing Date Status: Patented, Pending, Aband	oned	

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157
PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

South San Francisco, CA 94080

Attn: Elizabeth M. Barnes, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

vin P. Baker pator's signature sidence 006 Indian Run Drive, Darnestown, Maryland 20878 zenship Coffice Address NA Way uth San Francisco, CA 94080	Date	
idence 006 Indian Run Drive, Darnestown, Maryland 20878 Zenship Coffice Address NA Way		
Bob Indian Run Drive, Darnestown, Maryland 20878 Zenship C Office Address NA Way		
Bob Indian Run Drive, Darnestown, Maryland 20878 Zenship C Office Address NA Way		
e06 Indian Run Drive, Darnestown, Maryland 20878 Zenship C Office Address NA Way		
Zenship Coffice Address NA Way		
t Office Address		
NA Way		
hame of second joint inventor, if any	. Data	
yd Botstein	D-4-	
entor's signature	Date	
3		
sidence		
39 Somerset Drive, Belmont, California 94002		
zenship		
st Office Address		
NA Way uth San Francisco, CA 94080		
uti Sait Mancisco, CA 54000		
name of third joint inventor, if any		
n L. Eaton		
entor's signature	Date	
sidence		
Knight Drive, San Rafael, California 94901		
zenship		
st Office Address NA Way		

Full name of forth inventor	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Ellen Filvaroff	
Inventor's signature	Date
R sid nce 538 18th Avenue, San Francisco, California 94121	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any Mary E. Gerritsen	
Inventor's signature	Date
Residence 541 Parrott Drive, San Mateo, California 94402	
Cifizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh inventor	
Audr y Goddard	
Inventor's signature	Date
Residence 110 Congo Street, San Francisco, California 94131	t -
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Paul J. Godowski Inventor's signature **Date** Residence 2627 Easton Drive, Burlingame, California 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any J. Christopher Grimaldi Inventor's signature Date Residence 1434 36th Avenue, San Francisco, California 94122 Citizenship U\$ Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth inventor Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address South San Francisco, CA 94080 Full name of eleventh joint inventor, if any Kenneth J. Hillan Inventor's signature Date Residence 64 Seward Street, San Francisco, California 94114 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080

Full nam of ighth joint inventor, if any

Ivar J. Kljavin

Inventor's signature	Date
07-25-01	
Residence //	
811 Dell Road, Pacifica, California 94044	
Citizenship	
US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
•	
Full name of thirteenth inventor	
Mary A. Napier	
Inventor's signature	Date
Residence	
1015 Hayne Road, Hillsborough, California 94010	
Citizenship	· · · · · · · · · · · · · · · · · · ·
Citizenship US-	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Margaret Ann Roy	
Inyentor's signature	Date
Residence	
2960 Webster Street #4, San Francisco, California 94123	
Citizenship	
Post Office Address	<u> </u>
1 DNA Way	
South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence	
3 Rae Avenue, Orinda, California 94563	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	

Full nam of sixteenth inventor

William I. Wood

Inv ntor's signature	Date
Residenc	
35 Southdown Court, Hillsborough, California 94010	
Citiz nship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	

APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

```
60/067,411 filed December 3, 1997;
60/069,334 filed December 11, 1997;
60/069335 filed December 11, 1997;
60/069,278 filed December 11, 1997;
60/069,425 filed December 12, 1997;
60/069,696 filed December 16, 1997;
60/069,694 filed December 16, 1997;
60/069,702 filed December 16, 1997;
60/069,870 filed December 17, 1997;
60/069,873 filed December 17, 1997;
607068,017 filed December 18, 1997;
60/070,440 filed January 5, 1998;
607074,086 filed February 9, 1998;
60/074,092 filed February 9, 1998;
60/075,945 filed February 25, 1998;
607112,850 filed December 16, 1998;
607113,296 filed December 22, 1998;
6<del>0/</del>146,222 filed July 28, 1999.
```

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998;

PCT/US98/25108 filed December 1, 1998;

09/216,021 filed December 16, 1998;

09/218,517 filed December 22, 1998;

09/254,311 filed March 3, 1999;

PCT/US99/12252 filed June 2, 1999;

PCT/US99/21090 filed September 15, 1999;

PCT/US99/28409 filed November 30, 1999;

PCT/US99/28313 filed November 30, 1999;

PCT/US99/28301 filed December1, 1999;

PCT/US99/30095 filed December 16, 1999;

PCT/US00/03565 filed February 11, 2000;

PET/US00/04414 filed February 22, 2000;

PCT/US00/05841 filed March 2, 2000;

PCT/US00/08439 filed March 30, 2000;

PCT/US00/14042 filed May 22, 2000;

PCT/US00/20710 filed July 28, 2000;

PCT/US00/32678 filed December 1, 2000;

P€T/US01/06520 filed February 28, 2001.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2001}$ as Application Serial No. $\underline{09/866,028}$ and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or

inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed: **Prior Foreign Application(s): Priority Claimed** <u>Yes</u> No Number Country Day/Month/Year Filed Intereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below: See attached Appendix A (listing 18 U.S. Provisional Patent Applications) Application Ser. No. Filing Date Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 19 U.S. and PCT Patent Applications) Status: Patented, Pending, Abandoned Application Ser. No. Filing Date Application Ser. No. Status: Patented, Pending, Abandoned Filing Date

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157
PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

South San Francisco, CA 94080

Attn: Elizabeth M. Barnes, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

nerein will be so notified by the undersigned.	
Full name of sole or first inventor	
Kevin P. Baker	
nventor's signature	Date
Toping of the state of the stat	
Residence 14906 Indian Run Drive, Darnestown, Maryland 20878	
Citizenship GE	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Tull-hame of second joint inventor, if any David Botstein	
nventor's signature	Date
Residence 2539 Somerset Drive, Belmont, California 94002	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Dan L. Eaton	
Inventor's signature	Date
Residence 75.Knight Drive, San Rafael, California 94901 45.700110155	
Citizenship US	
Post Office Address 1 DNA Way	· · · · · · · · · · · · · · · · · · ·

Full nam of forth inventor	
Napoleone Ferrara	D.A.
Inventor's signature	Date 8 7-01
Residence 2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	•
Full name of fifth joint inventor, if any	
Ellen Filvaroff	
Inventor's signature **Many Many Many Many Many Many Many Many	7/3//0/
Residence 538 18th Avenue, San Francisco, California 94121	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any Mary E. Gerritsen	
Inventor's signature. Residence	Date 8/6/01
Residence 541 Parrott Drive, San Mateo, California 94402	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	•
Full name of seventh inventor	-
Audrey Goddard	
Inventor's eignature	Date 8/1/01
Residence 110 Congo Street, San Francisco, California 94131	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full nam of eighth joint inventor, if any Paul J. Godowski Inventor's signature Date Residence 2627 Easton Brive, Burlingame, California 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any J. Christopher Grimaldi Inventoris signature 8/4/2001 Residence 1434 36th Avenue, San Francisco, California 94122 Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full-name of tenth inventor Aื้ขั้งเก็น. Gurney Date Inventor's signature Residence C li Debbie Lane, Belmont, California 94002 Cltizenship **Post Office Address** 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any Kenneth J. Hillan Inventor's signature Residence 64 Seward Street, San Francisco, California 94114 Citizenship GB **Post Office Address** 1 DNA Way South San Francisco, CA 94080

Ivar J. Kljavin Inventor's signature Date Residence 811 Dell Road, Pacifica, California 94044 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of thirteenth inventor Mary A. Napier Inventor's signature Date Residence 1015 Hayne Road, Hillsborough, California 94010 Citizenship ŲS Post Office Address 1 PNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, Any **Daniel Tumas** 9-7:001 Inventor's signature Date Residence 3 Rae Avenue, Orinda, California 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Full nam	of sixteenth	inventor

William I. Wood

Inventor's aignature	Date 7/3/10/	
Residence		
35 Southdown Court, Hillsborough, California 94010		
Citizenship		
US		
Post Office Address		
1 DNA Way		
South San Francisco, CA 94080		

APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

```
60/067,411 filed December 3, 1997;
60/069,334 filed December 11, 1997;
60/069335 filed December 11, 1997;
60/069,278 filed December 11, 1997;
60/069,425 filed December 12, 1997;
60/069,696 filed December 16, 1997;
60/069,694 filed December 16, 1997;
60/069,702 filed December 16, 1997;
60/069,870 filed December 17, 1997;
60/069,873 filed December 17, 1997;
60/068,017 filed December 18, 1997;
607070,440 filed January 5, 1998;
60/074,086 filed February 9, 1998;
60,074,092 filed February 9, 1998;
60/075,945 filed February 25, 1998;
6₱/112,850 filed December 16, 1998;
60/113,296 filed December 22, 1998;
60/146,222 filed July 28, 1999.
```

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998;

PCT/US98/25108 filed December 1, 1998;

09/216,021 filed December 16, 1998;

09/218,517 filed December 22, 1998;

09/254,311 filed March 3, 1999;

PCT/US99/12252 filed June 2, 1999;

PCT/US99/21090 filed September 15, 1999;

PCT/US99/28409 filed November 30, 1999;

PCT/US99/28313 filed November 30, 1999;

PCT/US99/28301 filed December1, 1999;

PCT/US99/30095 filed December 16, 1999;

PCT/US00/03565 filed February 11, 2000;

PET/US00/04414 filed February 22, 2000;

PCT/US00/05841 filed March 2, 2000;

PCT/US00/08439 filed March 30, 2000;

PCT/US00/14042 filed May 22, 2000;

PCT/US00/20710 filed July 28, 2000;

PCT/US00/32678 filed December 1, 2000;

PCT/US01/06520 filed February 28, 2001.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2001}$ as Application Serial No. $\underline{09/866,028}$ and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37,

•	Regulations, Section			maooraanoo marrimo or,
inventor's certifica	ate listed below and ha	ave also identified below a	tes Code, §119(a)-(d) of any foreign any foreign application for patent or i	application(s) for patent or nventor's certificate have a
filing date before	that of the application	n on which priority is clai	mea:	
Pror Foreign App	olication(s):			Priority Claimed
Fuel Foreign App	Dilcation(s).			Yes No
Number	Country	Day/Month/Ye		
I hereby claim the l	benefit under Title 35,	United States Code, §11	9(e) of any United States provisional	applications(s) listed below:
See attached	Appendix A (list	ing 18 U.S. Provision	onal Patent Applications)	
Application Ser. N	No.	Filing Date		
as the subject mapprovided by the fir defined in Title 37	tter of each of the clair	ms of this application is n 35, United States Code, § egulations, §1.56 which o	20 of any United States applications of disclosed in the prior United State 112, I acknowledge the duty to discloccurred between the filing date of the state of	es application in the manner lose material information as
See Attached	Appendix B (list	ting 19 U.S. and PC	T Patent Applications)	
Application Ser. I		Filing Date	Status: Patented, Pend	ing, Abandoned
Application Ser. I	No.	Filing Date	Status: Patented, Pend	ling, Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

South San Francisco, CA 94080

Attn: Elizabeth M. Barnes, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
Kevin P. Baker	
Inventor's signature	Date 8/2/01
Residence 14006 Indian Run Drive, Darnestown, Maryland 20878	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any David Botstein	
Inventor's signature	Date
Hesidence 2539 Somerset Drive, Belmont, California 94002	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Dan L. Eaton	
Inventor's signature	Date
Residence 75 Knight Drive, San Rafael, California 94901	
Citizenship US	
Post Office Address	

Full name of forth inventor		
Napoleone Ferrara		
Inventor's signature	Date	
Residence 2090 Pacific Avenue #704, San Francisco, California 94109		
Citizenship US		
Post Office Address 1 DNA Way South San Francisco, CA 94080	<u>, </u>	
Full name of fifth joint inventor, if any	, , , , , , , , , , , , , , , , , , ,	
Ellen Filvaroff		
Inventor's signature	Date	
Residence 538 18 th Avenue, San Francisco, California 94121		
Citizenship US		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of sixth joint inventor, if any Mary E. Gerritsen	· ·	
Inventor's signature	Date	
Residence 541 Parrott Drive, San Mateo, California 94402		
Cfftzenship CA		
Post Office Address 1 DNA Way South San Francisco, CA 94080	•	
Full name of seventh inventor		
Audrey Goddard		
Inventor's signature	Date	
Residence 110 Congo Street, San Francisco, California 94131		
Citizenship CA		
Post Office Address 1 DNA Way South San Francisco, CA 94080		

Full name of ighth joint inventor, if any

Paul J. Godowski

Inventor's signature	Date
Residence 2627 Easton Drive, Burlingame, California 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
J. Christopher Grimaldi	
Inventor's signature	Date
Residence 1434 36 th Avenue, San Francisco, California 94122	
Ci <u>tize</u> nship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth inventor	
Austin L. Gurney	
Ingentor's signature	Date
Esidence	
l Debbie Lane, Belmont, California 94002	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Kenneth J. Hillan	-
Inventor's signature	Date
Residence 64 Seward Street, San Francisco, California 94114	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full nam of twelfth joint inventor, if any

Ivar J. Kljavin

Inventor's signature	Date
D. cidosop	
R sidence 811 Dell Road, Pacifica, California 94044	•
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
South Sail Flancisco, CA 94000	
Full name of thirteenth inventor	
Mary A. Napier	
Inventor's signature	Date
Residence	
1015 Hayne Road, Hillsborough, California 94010	
Citizenship	
Citlzenship US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date
-	Date
Residence	
2960 Webster Street #4, San Francisco, California 94123	
Citizenship	
Citizenship	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence 2 Res Avenue Orindo Colifornio 04562	
3 Rae Avenue, Orinda, California 94563	· · · · · · · · · · · · · · · · · · ·
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

C!!	nama	of	sixteenth	inven	to
-4411	name	OI	Sixteenui	II IVEII	

William	n 1	W	

4411112211	·	
Inventor's signature	Date	
Residence 35 Southdown Court, Hillsborough, California 94010		
Citizenship US		
Post Office Address 1 DNA Way South San Francisco, CA 94080		

APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

```
60/067,411 filed December 3, 1997;
60/069,334 filed December 11, 1997;
60/069335 filed December 11, 1997;
60/069,278 filed December 11, 1997;
60/069,425 filed December 12, 1997;
60/069,696 filed December 16, 1997;
60/069,694 filed December 16, 1997;
60/069,702 filed December 16, 1997;
60/069,870 filed December 17, 1997;
60/069,873 filed December 17, 1997;
607068,017 filed December 18, 1997;
60/070,440 filed January 5, 1998;
60/074,086 filed February 9, 1998;
60/074,092 filed February 9, 1998;
60/075,945 filed February 25, 1998;
60/112,850 filed December 16, 1998;
607113,296 filed December 22, 1998;
69/146,222 filed July 28, 1999.
```

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998; PCT/US98/25108 filed December 1, 1998; 09/216,021 filed December 16, 1998; 09/218,517 filed December 22, 1998; 09/254,311 filed March 3, 1999; PCT/US99/12252 filed June 2, 1999; PCT/US99/21090 filed September 15, 1999; PCT/US99/28409 filed November 30, 1999; PCT/US99/28313 filed November 30, 1999; PCT/US99/28301 filed December1, 1999; PCT/US99/30095 filed December 16, 1999; PCT/US00/03565 filed February 11, 2000; PCT/US00/04414 filed February 22, 2000; PCT/US00/05841 filed March 2, 2000; PCT/US00/08439 filed March 30, 2000; PET/US00/14042 filed May 22, 2000; PCT/US00/20710 filed July 28, 2000; PCT/US00/32678 filed December 1, 2000; PCT/US01/06520 filed February 28, 2001.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2001}$ as Application Serial No. $\underline{09/866,028}$ and was amended on [(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

inventor's certifica	ite listed below and ha	nder Title 35, United S we also identified belo n on which priority is c	w any foreign applicat	d) of any foreign applic ion for patent or invento	cation(s) fo or's certific	or patent or ate have a
Prior Foreign App	lication(s):				Priority	<u>Claimed</u>
Company of the Compan					<u>Yes</u>	<u>No</u>
Number	Country	Day/Month/				
के कि जो के प्रेस्ता के प्रश्नी				ates provisional applica	ations(s) lis	sted below:
See attached	Appendix A (listi	ng 18 U.S. Provis	sional Patent App	olications)		
Application Ser. N	lo.	Filing Date				
as the subject mat provided by the first defined in Title 37	ter of each of the clain st paragraph of Title 3	ns of this application is 5, United States Code gulations, §1.56 which	not disclosed in the p , §112, I acknowledge	tes applications(s) listerior United States appli the duty to disclose ma e filing date of the prio	cation in tl aterial info	he manner rmation as
See Attached	Appendix B (listi	ing 19 U.S. and P	CT Patent Applic	ations)		
Application Ser. N	lo.	Filing Date		Patented, Pending, Ab	andoned	
Application Ser. N	lo.	Filing Date	Status:	Patented, Pending, Ab	andoned	

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157
PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

South San Francisco, CA 94080

Attn: Elizabeth M. Barnes, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

herein will be so notified by the undersigned.	
Full name of sole or first inventor	
K vin P. Baker	
Inventor's signature	Date
Residence	
14006 Indian Run Drive, Darnestown, Maryland 20878	
Citi ze nship GB	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of second joint inventor, if any	
David Botstein	·
Inventor's signature — Wead Diff	Date 8-1-01
Residence 2539 Somerset Drive, Belmont, California 94002	•
Citiz nship	
US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Dan L. Eaton	
Inventor's signature	Date
Residence	
75 Knight Drive, San Rafael, California 94901	
Citizenship	
US	
Post Office Address	

Full nam of forth inventor		
Napoleone Ferrara		
Inventor's signature	Date	 -
Residence 2090 Pacific Avenue #704, San Francisco, California 94109		
Citizenship US		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of fifth joint inventor, if any		
Ellen Filvaroff		
Inventor's signature	Date	
Residence 538 18th Avenue, San Francisco, California 94121		
Citizenship US Post Office Address		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of sixth joint inventor, if any Vary E. Gerritsen		
Inventor's signature Till Residence	Date	
541 Parrott Drive, San Mateo, California 94402		
Citizenship CA		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of seventh inventor		
Audrey Goddard		
nventor's signature	Date	
Residence 110 Congo Street, San Francisco, California 94131		<u> </u>
Citiz nship CA		
Post Office Address I DNA Way South San Francisco, CA 94080		

Full name of ighth joint inventor, if any

Inventor's signature	Date
Residence 2627 Easton Drive, Burlingame, California 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
J. Christopher Grimaldi	
Inventor's signature	Date
Residence 1434 36 th Avenue, San Francisco, California 94122	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth inventor	
Austin L. Gurney	
Inventor's signature	Date
Residence Lane, Belmont, California 94002	
Cltizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Kenneth J. Hillan	·
Inventor's signature	Date
Residence 64 Seward Street, San Francisco, California 94114	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Page 5 Full nam of twelfth joint inventor, if any Ivar J. Kljavin Inventor's signature Date Residence 811 Dell Road, Pacifica, California 94044 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of thirteenth inventor Mary A. Napier Inventor's signature **Date** Residence 1015 Hayne Road, Hillsborough, California 94010 Citizenship ÚS. Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Mårgaret Ann Roy Inventor's signature Date Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any **Daniel Tumas** Inventor's signature Date Residence 3 Rae Avenue, Orinda, California 94563

Citizenship

1 DNA Way

Post Office Address

South San Francisco, CA 94080

UŞ

		_			_	
C	name	-4		-44	invon	٠.,
-111	name	m	SIXIA	11111	HIVEL	4C H
	163110	•	JINI	1141	1117 -	

William	I. Wood
AAIIII	I. YYUU

Inventor's signature	Date	
Residence 35 Southdown Court, Hillsborough, California 94010	<u> </u>	
Citizenship US		
Post Office Address 1 DNA Way South San Francisco, CA 94080		

APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

```
60/067,411 filed December 3, 1997;
60/069,334 filed December 11, 1997;
60/069335 filed December 11, 1997;
60/069,278 filed December 11, 1997;
60/069,425 filed December 12, 1997;
60/069,696 filed December 16, 1997;
60/069,694 filed December 16, 1997;
60/069,702 filed December 16, 1997;
60/069,870 filed December 17, 1997;
60/069,873 filed December 17, 1997;
6<del>0/</del>068,017 filed December 18, 1997;
60/070,440 filed January 5, 1998;
607074,086 filed February 9, 1998;
6<del>0</del>7074,092 filed February 9, 1998;
60/075,945 filed February 25, 1998;
60/112,850 filed December 16, 1998;
69/113,296 filed December 22, 1998;
6<del>0/</del>146,222 filed July 28, 1999.
```

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998;

PCT/US98/25108 filed December 1, 1998;

09/216,021 filed December 16, 1998;

09/218,517 filed December 22, 1998;

09/254,311 filed March 3, 1999;

PCT/US99/12252 filed June 2, 1999;

PCT/US99/21090 filed September 15, 1999;

PCT/US99/28409 filed November 30, 1999;

PCT/US99/28313 filed November 30, 1999;

PCT/US99/28301 filed December1, 1999;

PCT/US99/30095 filed December 16, 1999;

P€T/US00/03565 filed February 11, 2000;

PCT/US00/04414 filed February 22, 2000;

PCT/US00/05841 filed March 2, 2000;

PCT/US00/08439 filed March 30, 2000;

PCT/US00/14042 filed May 22, 2000;

PCT/US00/20710 filed July 28, 2000;

PCT/US00/32678 filed December 1, 2000;

PCT/US01/06520 filed February 28, 2001.

As a below named inventor, I hereby declare that:

....

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2001}$ as Application Serial No. $\underline{09/866,028}$ and was amended on [(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed: **Priority Claimed** Pror Foreign Application(s): Yes No Day/Month/Year Filed Country Number Increby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below: See attached Appendix A (listing 18 U.S. Provisional Patent Applications) Application Ser. No. Filing Date I Hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 19 U.S. and PCT Patent Applications) Status: Patented, Pending, Abandoned Application Ser. No. Filing Date Status: Patented, Pending, Abandoned Filing Date Application Ser. No.

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157
PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

South San Francisco, CA 94080

Attn: Elizabeth M. Barnes, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Hotelit will be de treamed by the directory.		
Full name of sole or first inventor		
Kevin P. Baker		
Inventor's signature	Date	
AND THE PARTY OF T		
Residence		
14006 Indian Run Drive, Darnestown, Maryland 20878		
Citizenship GB		
Post Office Address		
1 DNA Way South San Francisco, CA 94080		
The state of the s		***
Full name of second joint inventor, if any		
David Botstein		
Inventor's signature	Date	
Residence 2539 Somerset Drive, Belmont, California 94002		
Citizenship US		
Post Office Address		····
1 DNA Way		
South San Francisco, CA 94080		
Full name of third joint inventor, if any		
Dan L. Eaton		
Inventor's signature	Date	
Residence		<u> </u>
75 Knight Drive, San Rafael, California 94901		
Citizenship US		
Post Office Address 1 DNA Way		

Full name of forth inventor	
Napoleon Ferrara	
Inventor's signature	Date
Residence	
2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Ellen Filvaroff	
Inv ntor's signature	Date
Resid nce 538 18th Avenue, San Francisco, California 94121	
Citizenship	· · · · · · · · · · · · · · · · · · ·
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any Mary E. Gerritsen	
Inventor's signature	Date
Residence 541 Parrott Drive, San Mateo, California 94402	
Citizenship GA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh inventor	
Audrey Goddard	
Inventor's signature	Date
Residence 110 Congo Street, San Francisco, California 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Post Office Address

1 DNA Way South San Francisco, CA 94080

Full nam of eighth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	Date
Residence 2627 Easton Drive, Burlingame, California 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
J. Christopher Grimaldi	
Inventor's signature	Date
Residence 1434 36 th Avenue, San Francisco, California 94122	······································
Citizenship US-	
Pest Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth inventor	
Austin L. Gurney	
Inventor's signature	Date
Residence Lane, Belmont, California 94002	
Citizenship	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Kenneth J. Hillan	
Inventor's signature	Date
Residence 64 Seward Street, San Francisco, California 94114	
Citizenship GB	

Full name of twelfth joint inventor, if any Ivar J. Kljavin Inventor's signature Date Residence 811 Dell Road, Pacifica, California 94044 Citizenship US **Post Office Address** 1 DNA Way South San Francisco, CA 94080 Full name of thirteenth inventor Mary A. Napier Inventor's signature Date Residence 1015 Hayne Road, Hillsborough, California 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any **Daniel Tumas** Inventor's signature Date Residence 3 Rae Avenue, Orinda, California 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name f sixteenth inventor

William	1.	Woo	d
---------	----	-----	---

Inv ntor's signature	Date
Residence	
35 Southdown Court, Hillsborough, California 94010	
Citizenship	
US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	

APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

```
60/067,411 filed December 3, 1997;
60/069,334 filed December 11, 1997;
60/069335 filed December 11, 1997;
60/069,278 filed December 11, 1997;
60/069,425 filed December 12, 1997;
60/069,696 filed December 16, 1997;
60/069,694 filed December 16, 1997;
60/069,702 filed December 16, 1997;
60/069,870 filed December 17, 1997;
60/069,873 filed December 17, 1997;
60/068,017 filed December 18, 1997;
607070,440 filed January 5, 1998;
6<u>0</u>/074,086 filed February 9, 1998;
607074,092 filed February 9, 1998;
60/075,945 filed February 25, 1998;
69/112,850 filed December 16, 1998;
69/113,296 filed December 22, 1998;
60/146,222 filed July 28, 1999.
```

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998;

PCT/US98/25108 filed December 1, 1998;

09/216,021 filed December 16, 1998;

09/218,517 filed December 22, 1998;

09/254,311 filed March 3, 1999;

PCT/US99/12252 filed June 2, 1999;

PCT/US99/21090 filed September 15, 1999;

PCT/US99/28409 filed November 30, 1999;

PCT/US99/28313 filed November 30, 1999;

PCT/US99/28301 filed December1, 1999;

PCT/US99/30095 filed December 16, 1999;

PCT/US00/03565 filed February 11, 2000;

PET/US00/04414 filed February 22, 2000;

PCT/US00/05841 filed March 2, 2000;

PCT/US00/08439 filed March 30, 2000;

P€T/US00/14042 filed May 22, 2000;

PCT/US00/20710 filed July 28, 2000;

PCT/US00/32678 filed December 1, 2000;

PCT/US01/06520 filed February 28, 2001.